

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

Attorney Docket No. First Inventor		678-657 (P9453)			
		Jong-Kwang Kim	LO		
Title	Apparatus and M	Method for Controlling Audio	ري ري		

(Only for new nonprovision	nal applications under 37 CFR 1.53(t)) E)	press	Mail Label No	EL7	768214	78US	<u> </u>
APPLICATION ELEMENTS				RESS TO:	Assist Box P	ant Con atent Ap	nmissio oplicati	oner for Patents on
See MPEP chapter 600 concerning utility patent application contents.				<u> </u>	Wash	ington,	DC 20	231
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 12] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed)				Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney 10. Renglish Translation Document (if applicable) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SE				5 U.S.C. 122				
6. Application Data	Sheet See 37 CFR 1.76		17.	or its equival	ent.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESP							
Customer Number or Bar Code Label (See at Supplement 46, pr. Attack bar page 1864 flore) Or Correspondence address below								
Name	Name Paul J. Farrell							
	DILWORTH & BARRESE, LLP							
Address	333 Earle Ovington Blvd.							-··
City	Uniondale	St	ate	New York		Zip C	Code	11553
Country	U.S.A	Teleph	one	(516) 228-8484		Fa	x	(516) 228-8516
Name (Print/Type)	Paul J. Farrell		Regi	stration No. (Att	omeyl.	Agent)	33,49	94
Signature	Signature Date 5/8/01 CERTIFICATION UNDER AT C.F.R. § 1.10							

I hereby certify that this correspondence and the documents referred to as englosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL77682147 SUS addressed to assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: May 8, 2001

el J. Musella

PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL A	AMOUNT	OF PAYMENT	ľ

(\$) 750.0	0
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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Jong-Kwang Kim			
Examiner Name				
Group Art Unit				
Attorney Docket No.	678-657 (P9453)	-		

METHOD OF PAYMENT (check one)	METHOD OF PAYMENT (check one) FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid				
Account Number 04-1121	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath					
DEPOSIT ACCOUNT Name DILWORTH & BARRESE, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required	139 130 139 130 Non-English specification					
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination					
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
	116 390 216 195 Extension for reply within second month					
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month					
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month					
Code (4) Code (4)	128 1,890 228 945 Extension for reply within fifth month					
101 710 201 355 Utility filing fee \$710.00	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional					
2. EXTRA CLAIM FEES Fee from	142 1,240 242 620 Utility issue fee (or reissue)					
Extra Claims below Fee Paid	143 440 243 220 Design issue fee					
Total Claims 6 -20** = 0 × 18 = \$0	144 600 244 300 Plant issue fee					
Independent Claims 2 - 3** = 0 x 80 =0	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent 270 = 0	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40				
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
109 80 209 40 ** Reissue independent claims	179 710 279 355 Request for Continued Examination (RCE)					
over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00				

SUBMITTED BY

Name (Print/Type)

Paul J. Darrell

Registration No. (Attorney/Agent)

Signature

Complete (Fapplicable)

Registration No. (Attorney/Agent)

33,494

Telephone (516) 228-8484

Date May 8, 2001

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Pabel Number EL776821478US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 2023

Dated: May 8, 2001

ichael J. Musella

PATENT Atty. Docket No. <u>678-657 (P9453)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL

Sir:	
Transmitted	herewith for filing is the patent application of
Inventor(s):	Jong-Kwang Kim
For:	APPARATUS AND METHOD FOR CONTROLLING AUDIO OUTPUT IN A MOBILE TERMINAL
Enclosed ar	e :
[X] <u>9</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[X] <u>2</u>	page(s) of claims
[X] <u>3</u>	sheets of drawings [X] formal [] informal
[X] <u>2</u>	page(s) of Declaration and Power of Attorney
[X] An Assig	nment of the invention to <u>Samsung Electronics Co., Ltd.</u>
	CERTIFICATION UNDER 37 C.F.R. § 1.10
Postal Service on thi	his New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States is date May 8, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL776821478US missioner of Patents and Trademarks, Washington, D.C. 20231.
	Michael U. Musella

print name of person mailing paper)

e of person mailing paper)

	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:						
	APPLICATION NO	(S).:	FILING DATE				
							
[X] C	[X] Certified copy of applications						
Count	ry	Appln. No.	<u>Filed</u>				
Korea	l	2000/25317	May 12, 2000				
Korea		2001/18414	April 6, 2001				

from which priority under Title 35 United States Code, § 119 is claimed

[X] is enclosed (Korean Appln. 2000/25317 is enclosed; Korean Appln. 2001/18414 to follow).

[] will follow.

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00
TOTAL CLAIMS	6	0	x 18 =	\$0
INDEPENDENT CLAIMS	2	0	× 80 =	\$0
[] Multiple Dep. Claim	0		270	\$0
		TOTAL\$710.00		

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Two checks in the amount of \$710.00 and \$40.00 to cover the [X] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: May 8, 2001

Paul J. Farrell Reg. No. 33,494

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516